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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/760,524-Conf. #1104
		Filing Date	January 21, 2004
		First Named Inventor	Wei-Hong WANG
		Art Unit	2879
		Examiner Name	E. A. Rielley
Total Number of Pages in This Submission	3	Attorney Docket Number	2019-0236P

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<b>Remarks</b>	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	BIRCH, STEWART, KOLASCH & BIRCH, LLP		
Signature			
Printed name	Joe McKinney Muncy		
Date	May 4, 2006	Reg. No.	32,334



Docket No.: 2019-0236P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Wei-Hong WANG

Application No.: 10/760,524

Confirmation No.: 1104

Filed: January 21, 2004

Art Unit: 2879

For: FLUORESCENT LAMP CAPABLE OF  
CLEANING AIR

Examiner: E. A. Rielley

**REPLY TO ELECTION OF SPECIES REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Election of Species Requirement dated April 4, 2006, the following remarks are respectfully submitted in connection with the above-identified application.

**REMARKS**

The Examiner has required an election in the present application between:

Species 1, a method of fabricating a photocatalytic fluorescent lamp using an acid-type of anatase;

Species 2, a method of fabricating a photocatalytic lamp using a base-type of anatase;

Species 3, a method of fabricating a photocatalytic lamp by first mixing the chelating and Ti(OR) then adding water;

Species 4, a method of fabricating a photocatalytic lamp by first mixing the chelating and water, then doping with Ti(OR);

Species 5, a method of fabricating a photocatalytic lamp, the step of coating the anatase TiO<sub>2</sub> solution comprises coating the anatase TiO<sub>2</sub> on the glass before the lamp is fabricated; and

Species 6, a method of fabricating a photocatalytic lamp, the step of coating the anatase TiO<sub>2</sub> solution comprises coating the anatase TiO<sub>2</sub> on the glass after the lamp is fabricated.

**For the purpose of examination of the present application, Applicants elect Species 2, with traverse. Claim 3 is directed to the elected species. As acknowledged by the Examiner, at least claims 1, 8 and 9 are generic.**

It is respectfully submitted that it should be no undue burden on the Examiner to consider all claims in the single application. Moreover, because at least generic claim 1 should be in condition for allowance, this Election of Species Requirement should also be overcome and withdrawn.

In view of the foregoing amendments and remarks, favorable reconsideration and an early Notice of Allowance are earnestly solicited.

In the event there are any outstanding matters remaining in this application, the Examiner is invited to contact the undersigned (703) 205-8000 in the Washington, D.C. area.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 4, 2006

Respectfully submitted,

By Joe McKinney Muncy  
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